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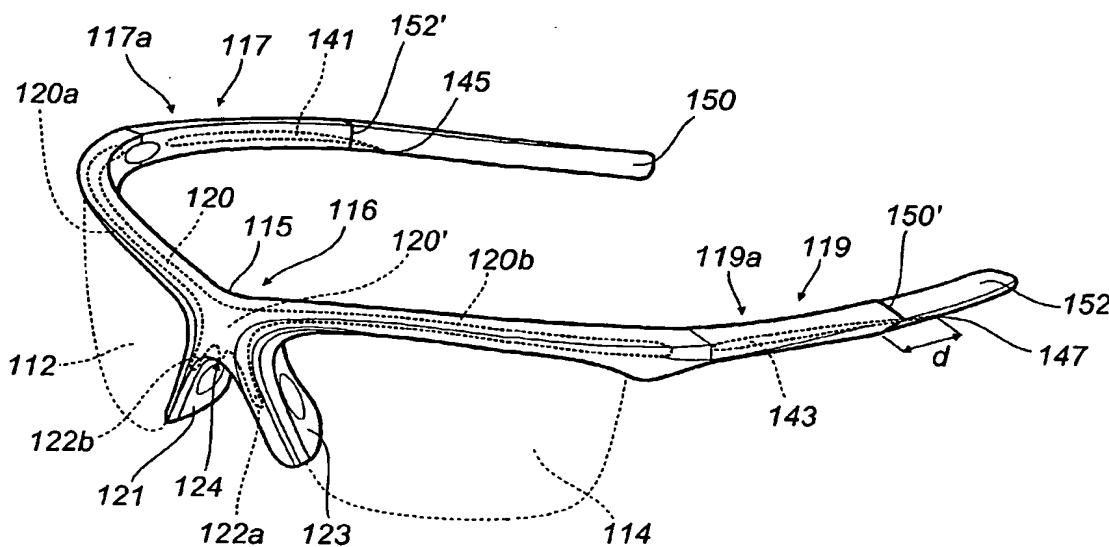
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(71) Applicant (for all designated States except US): TYPE 20 S.R.L. [IT/IT]; Via Mirabella, 31/33, I-28040 Varallo Pombia (IT).  
(72) Inventor; and  
(75) Inventor/Applicant (for US only): DEL VECCHIO, Paola [IT/IT]; Vicoletto Narae, 10, I-32021 Agordo (IT).  
(74) Agent: FANZINI, Valeriano,; Bugnion S.p.A., Via Goito, 18, I-40126 Bologna (IT).  
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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: EYE GLASSES WITH LIGHTENED FRAME AND PROCESS FOR MAKING THEM



(57) Abstract: Eye glasses with a lightened frame are made using a process in which at least one part of the eye glass frame is made lighter by making at least one cavity in it.

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/001329

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 B29C45/17 B29D12/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 B29D B29C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 99/56942 A (BAUSCH & LOMB) 11 November 1999 (1999-11-11) the whole document	1,2
X	FR 2 754 757 A (LUNETTES GRASSET & ASSOCIES) 24 April 1998 (1998-04-24) the whole document	1,2

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

20 August 2004

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Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2230 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Roberts, P

## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/IB2004/001329

### Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1.  Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
  
2.  Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
  
3.  Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

### Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple Inventions in this international application, as follows:

see additional sheet

1.  As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
  
2.  As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
  
3.  As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
  
4.  No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

1-36

#### Remark on Protest

The additional search fees were accompanied by the applicant's protest.

No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-36

A process for making eye glasses comprising injecting a filler gas during hot moulding

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2. claims: 37-73

An eye glass comprising at least one internal cavity

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**INTERNATIONAL SEARCH REPORT**

International Application No  
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Patent document cited in search report		Publication date		Patent family member(s)		Publication date
WO 9956942	A	11-11-1999	AU WO	3976999 A 9956942 A1	23-11-1999 11-11-1999	
FR 2754757	A	24-04-1998	FR WO	2754757 A1 9817462 A1	24-04-1998 30-04-1998	